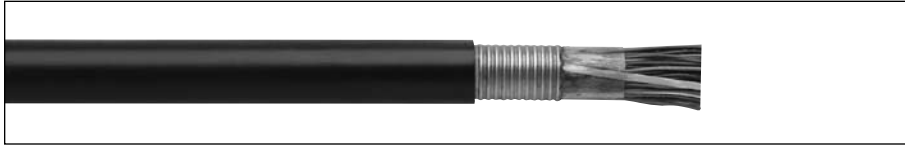


Filled Foam Skin ALPETH Cable

Spec. 2111

BELL SYSTEM TYPE ANBA (19 AWG) ANMA (24 AWG)
ANAA (22 AWG) ANTA (26 AWG)



Nominal Cable Data

CATALOG NUMBER	PAIRS AWG	O.D. (INCHES)	WEIGHT (LBS/MFT)	STANDARD LENGTH (FT)
2036300	25/19	0.83	406	5000
2036301	50/19	0.98	743	2500
2036302	100/19	1.50	1342	2500
2036303	200/19	2.00	2608	1250
2036304	300/19	2.40	3839	1250
2036307	25/22	0.61	219	5000
2036308	50/22	0.77	383	5000
2036309	100/22	1.02	710	2500
2036310	200/22	1.37	1286	2500
2036311	300/22	1.66	1930	1250
2036312	400/22	1.95	2539	1250
2036313	600/22	2.40	3912	1250
2036314	900/22	3.00	5793	1000
2036320	25/24	0.53	162	5000
2036321	50/24	0.64	265	5000
2036322	100/24	0.83	467	5000
2036323	200/24	1.10	859	2500
2036324	300/24	1.31	1228	2500
2036325	400/24	1.50	1616	2500
2036326	600/24	1.81	2386	1250
2036327	900/24	2.21	3545	1250
2036328	1200/24	2.50	4675	1000
2036329	1500/24	2.84	5853	1000
2036330	1800/24	3.20	6380	1000
2036331	2100/24	3.50	8150	750
2036334	25/26	0.49	114	5000
2036335	50/26	0.61	191	5000
2036336	100/26	0.78	329	5000
2036337	200/26	0.96	570	5000
2036338	300/26	1.20	847	2500
2036339	400/26	1.30	1075	2500
2036340	600/26	1.60	1564	1250
2036341	900/26	1.90	2312	1250
2036342	1200/26	2.10	3039	1250
2036343	1500/26	2.40	3789	1250
2036344	1800/26	2.60	4456	1000
2036345	2100/26	2.90	5352	1000
2036346	2400/26	3.00	6013	1000

Data subject to change without notice. Contact your Customer Service Representative for latest information.

Core Construction:

Conductors:

- Solid, annealed copper; sizes 19, 22, 24 and 26 AWG

Insulation:

- Dual insulation consisting of an inner layer of foamed polyolefin surrounded by a solid polyolefin skin, color-coded in accordance with telephone industry standards

Twisted Pairs:

- Insulated conductors are twisted into pairs with varying lay lengths to minimize crosstalk

Core Assembly:

- 25 pairs and less: pairs are assembled together in a single group
- More than 25 pairs: pairs are arranged in groups, each group having a color-coded unit binder
- 1200 pairs and larger are mirror image color code

Filling Compound:

- The entire core assembly is completely filled with ETPR compound, filling the interstices between the pairs and under the core tape

Core Wrap:

- Non-hygroscopic dielectric tape applied longitudinally with an overlap

Sheath:

Aluminum Shield:

- Corrugated, 0.008" aluminum tape applied longitudinally with an overlap
- The sheath interfaces are flooded with an adhesive water-blocking compound

Jacket:

- Black, linear low density polyethylene

Application(s):

- Intended for duct and direct buried installations where protection against water and moisture entry is required and may also be installed aerially

Compliance:

- Telcordia (Bellcore) Specification GR-421-CORE
- RoHS Compliant (effective 1/1/10)

Packaging:

- Standard lengths are shipped on returnable steel reels or on non-returnable wood reels when requested
- Non-standard packaging is also available